

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5159

SERIAL NUMBER 10/802,936		FILING DATE 03/18/2004 RULE	C	CLASS 323	GROUP ART UNIT 2838		UNIT	ATTORNEY DOCKET NO WUCH3036/EM	
APPLICANTS									
Chin-Chang Wu, Kaohsiung, TAIWAN;									
Hung-Liang Chou, Kaohsiung, TAIWAN; Ya-Tsung Feng, Kaohsiung, TAIWAN;Chi-Nan Hsieh, Kaohsiung, TAIWAN; Yao-Jen Chang, Kaohsiung, TAIWAN;									
** CONTINUING DATA **********************************									
** FOREIGN APPLICATIONS ************************************									
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY ** ** 05/29/2004									
Foreign Priority claimed 35 USC 119 (a-d) conditions met yes no Met after Alter And				STATE OR	SHEETS T		тот	AL	INDEPENDENT
met Verified and Acknowledged	fied and COUN				e e		CLAII 8	мѕ	CLAIMS 1
ADDRESS 23364 BACON & THOMAS, PLLC 625 SLATERS LANE FOURTH FLOOR ALEXANDRIA, VA 22314									
TITLE Bi-directional DC/DC power converter having a neutral terminal									
						☐ All Fees			
						1.16 Fees (Filing)			
FILING FEE FEES: Authority has been given in Paper						☐ 1.17 Fees (Processing Ext. of			